

This form is to be used for reporting pressure leakage tests in Southeast New Mexico

SOUTHEAST NEW MEXICO PRESSURE LEAKAGE TEST

Operator <u>Shell Western E&P</u>			Lease <u>STATE JM</u>			Well No. <u>2</u>		
Location of Well	Unit	Sec	Twp	Rgn	County			
	<u>B</u>	<u>2</u>	<u>25S</u>	<u>37E</u>	<u>LCH</u>			
Name of Reservoir or Pool			Type of Prod (Oil or Gas)	Method of Prod Flow, Art. Lift	Prod. Medium (Tbg. or Gas)		Choke Size	
Upper Compl	<u>JUSTIS TUBS</u>		<u>OIL</u>	<u>ART. LIFT</u>	<u>Tubing</u>		<u>32/64</u>	
Lower Compl	<u>N. JUSTIS</u>		<u>GAS</u>	<u>Flow</u>	<u>Tubing</u>		<u>20/64</u>	
	<u>DEVONIAN</u>							

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 8:30 AM. April 17, 1986

Well opened at (hour, date): 8:30 AM. April 20, 1986

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		<u>X</u>
Pressure at beginning of test.....	<u>-0-</u>	<u>605</u>
Stabilized? (Yes or No).....	<u>yes</u>	<u>yes</u>
Maximum pressure during test.....	<u>-0-</u>	<u>605</u>
Minimum pressure during test.....	<u>-0-</u>	<u>120</u>
Pressure at conclusion of test.....	<u>-0-</u>	<u>120</u>
Pressure change during test (Maximum minus Minimum).....	<u>-0-</u>	<u>485</u>
Was pressure change an increase or a decrease?.....	<u>SAME</u>	<u>decrease</u>

Well closed at (hour, date): 8:30 AM. April 21, 1986

Oil Production 472 Gas Production 24 Total Time On Production 24 hours

During Test: 3 bbls; Grav. 37.2; During Test 280 MCF; GOR

Remarks

FLOW TEST NO. 2

Well opened at (hour, date): 8:30 AM. April 22, 1986

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	<u>X</u>	
Pressure at beginning of test.....	<u>-0-</u>	<u>610</u>
Stabilized? (Yes or No).....	<u>yes</u>	<u>yes</u>
Maximum pressure during test.....	<u>5</u>	<u>620</u>
Minimum pressure during test.....	<u>-0-</u>	<u>610</u>
Pressure at conclusion of test.....	<u>-0-</u>	<u>620</u>
Pressure change during test (Maximum minus Minimum).....	<u>5</u>	<u>10</u>
Was pressure change an increase or a decrease?.....	<u>decrease</u>	<u>increase</u>

Well closed at (hour, date): 8:30 AM. April 23, 1986

Oil Production -0- Gas Production -0- Total time on Production 24 hours

During Test: -0- bbls; Grav. 37.2; During Test -0- MCF; GOR

REMARKS:

I hereby certify that the information herein contained is true and complete to the best of my knowledge.

Approved: **MAY 9 - 1986**
Oil Conservation Division

By: **ORIGINAL SIGNED BY JERRY SEXTON**
DISTRICT 1 SUPERVISOR

Title:

Operator Shell Western E&P

By Jerry Sexton

Title Senior Prod. Operator

Date April 24, 1986